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M.L.
Attorney Docket No.: P-3734-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): EDLIS, Ophir et al. Examiner: Not yet assigned
Serial No.: 10/002,405 Group Art Unit: 2673
Filed: December 5, 2001
Title: METHOD AND APPARATUS FOR DECODING DATA

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, DC 20231

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Technology Center 2600

Sir:

Prior to Examination, kindly ~~amend~~ the above-identified application as follows:

In the Claims:

Please ~~add~~ new claims 19-34 as follows:

19. An apparatus comprising:

a data block parser to parse an encoded data block into at least first and second sub-blocks;

at least first and second processing units to perform forward and backward decoding at least on the first and second sub-blocks, respectively, of the encoded data block; and

a memory to store outputs of at least the first and second processing units.

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01 FC:103 252.00 CH
02 FC:102 168.00 CH

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